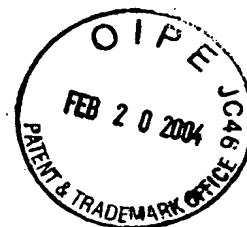


SEQUENCE LISTING



<110> Charles, Andrew David
Brennand, John Charles
Hart, Kevin Anthony

<120> Novel Compound

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<140> 10/627,633

<141> 2003-07-28

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Trp Met Ser Asn Gln Thr Asp Leu His Tyr Val Leu Lys Pro Gly Glu
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Val Ala Thr Ala Ser Ile Phe Phe Gly Ile Leu Trp Leu Phe Ser Ile
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Phe Gly Asn Ser Leu Val Cys Leu Val Ile His Arg Ser Arg Arg Thr
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Gln Ser Thr Thr Asn Tyr Phe Val Val Ser Met Ala Cys Ala Asp Leu
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Leu Ile Ser Val Ala Ser Thr Pro Phe Val Leu Leu Gln Phe Thr Thr
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Gly Arg Trp Thr Leu Gly Ser Ala Thr Cys Lys Val Val Arg Tyr Phe
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Gln Tyr Leu Thr Pro Gly Val Gln Ile Tyr Val Leu Leu Ser Ile Cys
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Ile Asp Arg Phe Tyr Thr Ile Val Tyr Pro Leu Ser Phe Lys Val Ser
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Arg Glu Lys Ala Lys Lys Met Ile Ala Ala Ser Trp Ile Phe Asp Ala
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Gly Phe Val Thr Pro Val Leu Phe Phe Tyr Gly Ser Asn Trp Asp Ser
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His Cys Asn Tyr Phe Leu Pro Ser Ser Trp Glu Gly Thr Ala Tyr Thr
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Val Ile His Phe Leu Val Gly Phe Val Ile Pro Ser Val Leu Ile Ile
 225 230 235 240

Leu Phe Tyr Gln Lys Val Ile Lys Tyr Ile Trp Arg Ile Gly Thr Asp
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Gly Arg Thr Val Arg Arg Thr Met Asn Ile Val Pro Arg Thr Lys Val
 260 265 270

Lys Thr Ile Lys Met Phe Leu Ile Leu Asn Leu Leu Phe Leu Leu Ser
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Trp Leu Pro Phe His Val Ala Gln Leu Trp His Pro His Glu Gln Asp
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Tyr Lys Lys Ser Ser Leu Val Phe Thr Ala Ile Thr Trp Ile Ser Phe
 305 310 315 320

Ser Ser Ser Ala Ser Lys Pro Thr Leu Tyr Ser Ile Tyr Asn Ala Asn
 325 330 335

Phe Arg Arg Gly Met Lys Glu Thr Phe Cys Met Ser Ser Met Lys Cys
 340 345 350

Tyr Arg Ser Asn Ala Tyr Thr Ile Thr Thr Ser Ser Arg Met Ala Lys
 355 360 365

Lys Asn Tyr Val Gly Ile Ser Glu Ile Pro Ser Met Ala Lys Thr Ile
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 tggttgttct ccattcttgg caattcctg gtatgtctgg tcatccaccg gagccggagg 360

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Gly Leu Met Gly Leu His Glu Glu His Ser Trp Met Ser Asn Arg Thr
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Glu Leu Gln Tyr Glu Leu Asn Pro Gly Glu Val Ala Thr Ala Ser Ile
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Phe Phe Gly Ala Leu Trp Leu Phe Ser Ile Phe Gly Asn Ser Leu Val
65 70 75 80

Cys Leu Val Ile His Arg Ser Arg Arg Thr Gln Ser Thr Thr Asn Tyr
85 90 95

Phe Val Val Ser Met Ala Cys Ala Asp Leu Leu Ile Ser Val Ala Ser
100 105 110

Thr Pro Phe Val Val Leu Gln Phe Thr Thr Gly Arg Trp Thr Leu Gly
115 120 125

Ser Ala Met Cys Lys Val Val Arg Tyr Phe Gln Tyr Leu Thr Pro Gly
130 135 140

Val Gln Ile Tyr Val Leu Leu Ser Ile Cys Ile Asp Arg Phe Tyr Thr
145 150 155 160

Ile Val Tyr Pro Leu Ser Phe Lys Val Ser Arg Glu Lys Ala Lys Lys
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Met Ile Ala Ala Ser Trp Ile Leu Asp Ala Ala Phe Val Thr Pro Val
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Phe Phe Phe Tyr Gly Ser Asn Trp Asp Ser His Cys Asn Tyr Phe Leu
195 200 205

Pro Pro Ser Trp Glu Gly Thr Ala Tyr Thr Val Ile His Phe Leu Val
210 215 220

Gly Phe Val Ile Pro Ser Ile Leu Ile Ile Leu Phe Tyr Gln Lys Val
225 230 235 240

Ile Lys Tyr Ile Trp Arg Ile Gly Thr Asp Gly Arg Thr Leu Arg Arg
245 250 255

Thr Met Asn Ile Val Pro Arg Thr Lys Val Lys Thr Val Lys Met Phe
260 265 270

Leu Leu Leu Asn Leu Val Phe Leu Phe Ser Trp Leu Pro Phe His Val
 275 280 285

Ala Gln Leu Trp His Pro His Glu Gln Asp Tyr Lys Lys Ser Ser Leu
 290 295 300

Val Phe Thr Ala Val Thr Trp Val Ser Phe Ser Ser Ser Ala Ser Lys
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Pro Thr Leu Tyr Ser Ile Tyr Asn Ala Asn Phe Arg Arg Gly Met Lys
 325 330 335

Glu Thr Phe Cys Met Ser Ser Met Lys Cys Tyr Arg Ser Asn Ala Tyr
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Thr Ile Thr Thr Ser Ser Arg Met Ala Lys Arg Asn Tyr Val Gly Ile
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Ser Glu Ile Pro Pro Val Ser Arg Thr Ile Thr Lys Asp Ser Ile Tyr
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 35 40 45

Ile His Arg Ser Arg Arg Thr Gln Ser Thr Thr Asn Tyr Leu Val Val
 50 55 60

Ser Met Ala Cys Ala Asp Leu Leu Ile Ser Val Ala Ser Thr Pro Phe
 65 70 75 80

Val Val Leu Gln Phe Thr Thr Gly Arg Trp Thr Leu Gly Ser Ala Met
 85 90 95

Cys	Lys	Val	Val	Arg	Tyr	Phe	Gln	Tyr	Leu	Thr	Pro	Gly	Val	Gln	Ile	100	105	110	
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Pro	Leu	Ser	Phe	Lys	Val	Ser	Arg	Glu	Lys	Ala	Lys	Arg	Met	Ile	Ala	130	135	140	
Ala	Ser	Trp	Ile	Leu	Asp	Ala	Ala	Phe	Val	Thr	Pro	Val	Phe	Phe	Phe	145	150	155	160
Tyr	Gly	Ser	Asn	Trp	Asp	Ser	His	Cys	Asn	Tyr	Phe	Leu	Pro	Pro	Ser	165	170	175	
Trp	Glu	Gly	Thr	Ala	Tyr	Thr	Val	Ile	His	Phe	Leu	Val	Gly	Phe	Val	180	185	190	
Ile	Pro	Ser	Val	Leu	Ile	Ile	Leu	Phe	Tyr	Gln	Lys	Val	Ile	Lys	Tyr	195	200	205	
Ile	Trp	Arg	Ile	Gly	Thr	Asp	Gly	Arg	Thr	Leu	Arg	Arg	Thr	Met	Asn	210	215	220	
Ile	Val	Pro	Arg	Thr	Lys	Val	Lys	Thr	Val	Lys	Met	Phe	Leu	Leu	Phe	225	230	235	240
Asn	Leu	Val	Phe	Leu	Phe	Ser	Trp	Leu	Pro	Phe	His	Val	Ala	Gln	Leu	245	250	255	
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Tyr	Ser	Ile	Tyr	Asn	Ala	Asn	Phe	Arg	Arg	Gly	Met	Lys	Glu	Thr	Phe	290	295	300	
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